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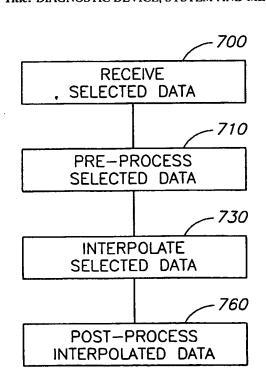
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[Continued on next page]

(54) Title: DIAGNOSTIC DEVICE, SYSTEM AND METHOD FOR REDUCED DATA TRANSMISSION



(57) Abstract: A device, system and method may enable the obtaining of in vivo images from within body lumens or cavities, such as images the gastrointestinal (GI) tract, where the data such as image data (700) is typically transmitted or otherwise sent to a receiving system in compressed or diluted form (730). The image may be reconstructed (760) and for example displayed to a user.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X US 6,229,578 A (ACHARYA et al) 08 May 2001 (08.05.2001, fig. 3, col. 2, lines 29-59, col. 7, line 61 - col. 8, line 45.	1-38
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